

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Field Organization								
Course Code		INA206		Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit	4	Workload	100 (Hours)	Theory		2	Practice	0	Laboratory	0
Objectives of the Course With this course, the saccording to the work:					able	to prepare	the site envir	onment and	supervise the pro	duction
Course Content		Construction site setup, work schedule, production site preparation, manufacturing teams, application studies, excavation works, construction site notes, office works  Manufacturing Control								
Work Placement N/A										
Planned Learning Activities and Teaching Methods								stration, Discussion oblem Solving	n, Case	
Name of Lecturer(s) Ins. Hasan BARIŞIK										

Assessment Methods and Criteria							
Method	Quantity	Percentage (%)					
Midterm Examination	1	40					
Final Examination	1	70					

## **Recommended or Required Reading**

- 1 Construction site handbook (Uğur AKYURT)
- 2 Site handbook (Fevzi AKKAYA notes)

Week	Weekly Detailed Cour	se Contents					
1	Theoretical	Construction Site Setup					
2	Theoretical	Work program					
3	Theoretical	Manufacturing site preparation					
4	Theoretical	Manufacturing Teams					
5	Theoretical	Application Studies					
6	Theoretical	Excavation Works					
7	Theoretical	Excavation Works					
8	Theoretical	Construction site notebooks					
9	Intermediate Exam	Midterm					
10	Theoretical	Construction site notebooks					
11	Theoretical	Office Studies					
12	Theoretical	Manufacturing Control					
13	Theoretical	Preparation					
14	Theoretical	Preparation					
15	Theoretical	Provisional and Final Acceptance					
16	Final Exam	Semester final exam					

Workload Calculation						
Activity	Quantity	Preparation	Duration	Total Workload		
Lecture - Theory	14	0	2	28		
Assignment	4	0	6	24		
Term Project	1	0	8	8		
Laboratory	2	0	9	18		
Reading	1	0	10	10		
Midterm Examination	1	5	1	6		



Final Examination	1		5	1	6
	Total Workload (Hours) 100				100
			[Total Workload (	Hours) / 25*] = <b>ECTS</b>	4
*25 hour workload is accepted as 1 ECTS					

Learn	ing Outcomes				
1	He will be able to do site installation work				
2	He will be able to make construction site				
3	It will be able to carry out the audit work necessary for	r the p	roduction to be carried out in accordance with the work program		
4	He will be able to arrange rights and make manufacturing concessions.				
5	Preparation				

Progr	amme Outcomes (Construction Technology)						
1	Being able to have professional knowledge and skills as a result of being supported by the application on vocational qualifications gained in secondary education						
2	To choose and use building materials						
3	Building installations can be done						
4	Applying concrete technology						
5	Construction of roads						
6	To be able to make professional computer applications						
7	Technical drawings						
8	Making professional drawing						
9	Bidding and contracting						
10	To be able to organize the site						
11	Control and documentation of manufacturing						
12	Can make application of building repair and strengthening works						
13	To be able to determine soil types and make soil tests						
14	Can control water supply and transmission activities						
15	Making waste treatment facilities for polluting resources						
16	Projecting of construction elements						
17	Being able to make a professional project						
18	Make land measurements						
19	To be able to make professional practices						

## Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4
P1	5	5	5	5
P3	4	4	4	5
P5	5	5	5	5
P9	5	5	5	5
P10	5	5	5	5
P12	4	4	4	4
P14	4	4	4	4
P15	4	4	4	4

